In the Claims:

1. (Currently Amended) A system for selecting a statistical tool or technique, comprising:

a data driven problem that is to be solved;

a simplified link established between statistical jargon and the data driven problem to be solved;

a hierarchical decision logic flowdown structure in which a user makes progressive data type selections, after the simplified link has been established;

selection expansions offered to the user based on the data type selections; and

a statistical software tool that is opened based on the data type selections, whereby the statistical software tool can be used to solve the data driven problem.

- 2. (Original) A system as claimed in claim 1 wherein the system comprises an internet-based system.
- 3. (Original) A system as claimed in claim 1 wherein the system comprises a stand-alone system.
- 4. (Original) A system as claimed in claim 1 further comprising a means for the user to enter input data into the statistical software tool.
- 5. (Original) A system as claimed in claim 4 wherein the means for entering input data comprises a user input peripheral.
- 6. (Original) A system as claimed in claim 4 further comprising an analysis of frequently encountered technical problems encountered in various environments.

- 7. (Original) A system as claimed in claim 6 further comprising statistical based solutions based on the progressive data type selections, the input data and the analysis.
- 8. (Original) A system as claimed in claim 1 wherein the data type selections comprise univariate, multivariate and data mining data type selections.
- 9. (Original) A system as claimed in claim 1 wherein the hierarchical decision logic flowdown structure continues with progressive data type selections and selection expansions until sufficient data is gathered to properly select the statistical tool or technique.
- 10. (Currently Amended) A method for selecting a statistical tool or technique for addressing a problem of the user, comprising the steps of:

identifying a data driven problem to be solved;

providing a computer network for communicating digital data between at least two locations:

first conveying, using the computer network, data selections and input data related to the data driven problem to be solved to request a statistical tool or technique, the data selections and input data originating at a first location and directed to a second location;

processing, at the second location, the data selections and input data <u>related</u> to the data driven problem to be solved; and

second conveying, in response to the data selections and the input data, a response that includes the recommended statistical tool or technique <u>for solving the data driven problem</u>, said response originating at the second location and directed to the first location.

- 11. (Original) A method as claimed in claim 10 wherein the data selections comprise progressive data type selections in a hierarchical decision logic flowdown structure, with selection expansions offered to the user based on the data type selections made at each selection level.
- 12. (Original) A method as claimed in claim 10 wherein the step of processing comprises the step of using JAVA web-based language that can be linked to any html based software.
- 13. (Original) A method as claimed in claim 10 wherein the step of second conveying comprises the step of providing the user with an analysis and interpretation option for the problem.
- 14. (Currently Amended) A method of identifying a statistical tool or technique to address a user problem, comprising the steps of:
 - a. under control of a client system,

identifying a data driven problem to be solved;

establishing a simplified link between statistical jargon and the data driven problem to be solved;

displaying information identifying selections <u>related to the data</u> <u>driven problem to be solved;</u>

in response to selections made, displaying additional selectable information in a flowdown sequence;

b. under control of a web browser system,

receiving the selectable information and receiving user input data; and

providing a correct statistical tool for the client by linking statistical methodology with the <u>data driven</u> problem to be solved, based on the selected information and the user input data.

- 15. (Original) A method as claimed in claim 14 wherein the steps of displaying and receiving comprise the step of using a JAVA based, flowdown-structured, statistical wizard to identify the statistical tool or technique.
- 16. (Original) A method as claimed in claim 14 wherein the steps of displaying and receiving are carried out on a digital communication network.
- 17. (Original) A method as claimed in claim 14 wherein the steps of displaying and receiving further comprise the step of utilizing a web browser.
- 18. (Original) A method as claimed in claim 14 wherein the web browser system is capable of providing links to statistical tools software.
- 19. (Original) A method as claimed in claim 14 wherein the client system comprises at least one user computer capable of transmitting selections relating to a problem that is to be solved using statistical applications.
- 20. (Original) A method as claimed in claim 14 wherein the client system comprises at least one computer capable of transmitting requests for statistical tools over a digital communication network and receiving information for enabling identification of a software tool.